

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

1. – 17. (canceled)

18. (new) Apparatus for producing therapeutic vestibular stimulation in a patient, comprising,

a platform for supporting a human body in a supine position and having foot and head ends,

frame means supporting the platform for rotation about the longitudinal axis of the body, and

actuator means operatively connected to at least one of the ends of the platform means for imparting continuous 360° rotation to the platform means.

19. (new) The apparatus of claim 18 where the actuator means comprises at least one planar disk attached to an end of the platform means where the plane of the disk is perpendicular to the longitudinal axis of the body.

20. (new) Apparatus for producing therapeutic vestibular stimulation in a patient, comprising,

a platform for supporting a human body,

frame means rotatably supporting the platform means for continuous rotation through 360° and having at least one shaft carrying the platform means and defining an axis of rotation,

actuator means including at least one circular planar disk having a center, where the plane of the disk is perpendicular to the longitudinal axis of the at least one shaft and the center of the disk is coaxial with the longitudinal axis of the at least one shaft and where the disk is operatively connected to the shaft for imparting continuous 360° rotation to the platform means. and

a head restraining band attached to the platform.